

What is claimed is:

1        1. A communication terminal comprising a program  
2 processor for performing the execution processing of various  
3 kinds of programs, and a communicator for performing  
4 communication between the communication terminal and the  
5 exterior; comprise,

6        approval request processor for making an approval  
7 request message of the execution processing of a  
8 predetermined program among said various kinds of programs  
9 and transmitting the approval request message to another  
10 predetermined communication terminal by said communicator  
11 when a predetermined condition is satisfied with respect  
12 to the predetermined program; and

13        a program executing manager for controlling said  
14 execution processing using said program processor in  
15 accordance with the contents of a reply message to said  
16 approval request message when said communicator receives  
17 the reply message contents from said another communication  
18 terminal.

1        2. The communication terminal according to claim 1,  
2 wherein

3        said predetermined condition is one of the reception  
4 of a starting request of said predetermined program, the  
5 passage of a predetermined executing time interval with

6 respect to the predetermined program, and the reception of  
7 a making request of said approval request message from a  
8 user with respect to the predetermined program.

1. 3. The communication terminal according to claim 1,  
2 wherein

3 said program executing manager makes said program  
4 processor perform the execution processing of the  
5 predetermined program if said reply message shows contents  
6 recognizing the execution of the predetermined program with  
7 respect to the execution processing of said predetermined  
8 program requesting the approval in said approval request  
9 message, and also makes said program processor perform no  
10 execution processing of the predetermined program if the  
11 reply message shows contents recognizing no execution of  
12 the predetermined program.

1. 4. The communication terminal according to claim 1,  
2 further comprises,

3 position information obtaining means which obtains  
4 information of the present place of the self communication  
5 terminal, wherein,

6 said approval request processor includes the position  
7 information obtained by said position information obtaining  
8 means in said approval request message.

1       5. The communication terminal according to claim 1,  
2 further comprises,

3           an approval request rule memory for storing a rule with  
4 respect to the approval request every each of said various  
5 kinds of programs, wherein,

6           said approval request processor performs processing  
7 in accordance with said rule stored in said approval request  
8 rule memory.

1       6. The communication terminal according to claim 5,  
2 wherein

3           said rule includes information of communication  
4 impossible time processing for determining what processing  
5 is performed with respect to said predetermined program at  
6 the communication impossible time with said another  
7 predetermined communication terminal.

1       7. The communication terminal according to claim 5,  
2 wherein

3           with respect to one of programs except for said  
4 predetermined program among said various kinds of programs,  
5 said rule includes the transmission of an execution log of  
6 this program instead of the transmission of said approval  
7 request message.

1       8. The communication terminal according to claim 1,

2 wherein

3       said predetermined program is a game program and  
4       the communication terminal is a game machine.

1       9. A communication terminal comprising input means  
2 which receives an input from a user, output means which outputs  
3 information, and communicator for performing communication  
4 between the communicator and the exterior, comprises,  
5       an approval processor which makes said output means  
6 output contents based on an approval request message showing  
7 the desire of approval with respect to the execution of a  
8 predetermined program when said communicator receives the  
9 approval request message from another communication terminal,  
10 and

11       makes a reply message based on a reply to the approval  
12 request message when said input means receives the input  
13 of the reply, and transmits the reply message to the another  
14 communication terminal by the communicator.

1       10. The communication terminal according to claim 9,  
2 further comprises:

3       log memory for storing a log of the program executed  
4 by said another communication terminal, and

5       log processor for storing the log in said log memory  
6 when said communicator receives said log from said another  
7 communication terminal, and calling the log out of the log  
8 memory and outputting the log to said output means when a

9 perusing request of the log is received by said input means.

1           11. A communication system comprises:  
2           the communication terminal according to claim 1; and  
3           the communication terminal according to claim 9 which  
4   receives said approval request message from said  
5   communication terminal and returns said reply message to  
6   the approval request message.

1           12. A portable telephone set comprising program  
2   processor for performing the execution processing of various  
3   kinds of programs, and communicator for performing  
4   communication between the communicator and the exterior,  
5   comprises,

6           with respect to a predetermined program among said  
7   various kinds of programs, log processor for transmitting  
8   a log of the predetermined program to another predetermined  
9   communication terminal by said communicator when the  
10   predetermined program is executed and processed by said  
11   program processor.

1           13. A portable telephone set comprising input means  
2   which receives an input from a user, output means which outputs  
3   information, and communicator for performing communication  
4   between the communicator and the exterior;  
5           the portable telephone set further comprising:

6       log memory for storing the log of a program executed  
7 by another communication terminal; and

8       log processor for storing the log in said log memory  
9 when said communicator receives said log from said another  
10 communication terminal, and calling the log out of the log  
11 memory and outputting the log to said output means when a  
12 perusing request of the log is received by said input means.

1       14. An operation program of a communication terminal  
2 comprising program processor for performing the execution  
3 processing of various kinds of function programs, and  
4 communicator for performing communication between the  
5 communicator and the exterior, executes:

6       an approval request processing step which makes an  
7 approval request message of the execution processing of a  
8 predetermined function program among said various kinds of  
9 programs when a predetermined condition is satisfied with  
10 respect to the predetermined function program, and transmits  
11 the approval request message to another predetermined  
12 communication terminal by said communicator; and

13       a program executing managing step which controls said  
14 execution processing using said program processor in  
15 accordance with the contents of a reply message to said  
16 approval request message when said communicator receives  
17 the reply message from said another communication terminal.

1           15. An operation program of a communication terminal  
2 comprising input means which receives an input from a user,  
3 output means which outputs information, and communicator  
4 for performing communication between the communicator and  
5 the exterior, executes:

6           an approval processing step in which said output means  
7 outputs contents based on an approval request message showing  
8 the desire of approval with respect to the execution of a  
9 predetermined program when said communicator receives the  
10 approval request message from another communication  
11 terminal; a reply message based on a reply to the approval  
12 request message is made when said input means receives the  
13 input of the reply; and the reply message is transmitted  
14 to the another communication terminal by the communicator.

1           16. An operation program of the communication terminal  
2 comprises:

3           the operation program of the communication terminal  
4 for the approval request according to claim 14, and

5           the operation program of the communication terminal  
6 for the approval processing according to claim 15.

1           17. A managing method of the program execution of a  
2 communication terminal having program processor for  
3 performing the execution processing of various kinds of  
4 programs, wherein,

5           said communication terminal makes an approval request  
6 message of the execution processing of a predetermined  
7 program among said various kinds of programs and transmits  
8 the approval request message to another predetermined  
9 communication terminal when a predetermined condition is  
10 satisfied with respect to the predetermined program;

11          said another communication terminal outputs contents  
12 based on the approval request message with respect to said  
13 predetermined program when said approval request message  
14 is received from said communication terminal, and makes a  
15 reply message based on a reply to the approval request message  
16 when the input of the reply is received, and transmits the  
17 reply message to the communication terminal; and

18          said communication terminal controls the execution  
19 processing of said predetermined program using said program  
20 processor in accordance with the contents of the reply message  
21 to said approval request message when the reply message is  
22 received from said another communication terminal.